

MEMORANDUM OF OIL AND GAS LEASE AGREEMENT

BOOK 0703 PAGE 0625

THIS MEMORANDUM OF OIL AND GAS LEASE AGREEMENT, dated this 8th day of June, 2010, by and between Florence E. Harris, 144 Mandon Road, Clarksburg, WV, 26301, hereinafter referred to as "Lessor" (whether one or more), and Trans Energy, Inc., whose address is P.O. Box 393, St. Mary's, West Virginia 26170 (50%), and Republic Partners VI, LP, 4925 Greenville Avenue, Suite 1050, Dallas, Texas, 75206 (50%), hereinafter referred to as "Lessee".

WITNESSETH:

For and in consideration of One Dollar (\$1.00) and other good and valuable consideration paid by Lessee to Lessor and in further consideration of the covenants and conditions more particularly set forth in a certain lease between Lessor and Lessee dated June 8, 2010 (hereinafter referred to as the "Lease"), Lessor does demise and let unto Lessee the following described premises situate in the District of Cameron, County of Marshall, State of WEST VIRGINIA;

Being Tax Map 8, Parcels 5, 15, and p/o 7 containing 100 acres, more or less, (hereinafter referred to as the "Premises") for the purpose of exploring for by geophysical, seismic, and other methods, drilling, operating for, producing and removing oil and gas and all the constituents thereof.

Title to the Premises was conveyed to Lessor by Will recorded in Volume/Book 107, Pages 1016 in the Marshall County Records.

I. To have and to hold the Premises for a term commencing June 8, 2010 and terminating five years thereafter in the event that Lessee does not drill one well, and if such well is drilled for so much longer thereafter as oil or gas or their constituents are produced or are capable of being commercially produced. Lessee shall have the right to extend this lease for one additional primary term for like consideration.

IN WITNESS WHEREOF, the parties to this agreement have hereunto set their hands and seals this day and year first above written.

Lessor Signatures:

Florence E. Harris
Florence E. Harris

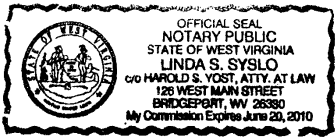
Lessee Signature:

Mark D. Woodburn
Mark D. Woodburn
Land Department Manager

STATE OF West Virginia,

COUNTY OF Harrison, TO-WIT:

The foregoing instrument was acknowledged before me this 8th day of June, 2010, by Florence E. Harris.



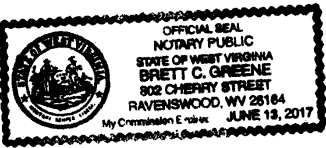
June 20, 2010
My commission expires
Linda S. Syslo
Notary Public

STATE OF WEST VIRGINIA

COUNTY OF Plaquemine, TO-WIT:

The foregoing instrument was acknowledged before me this 21st day of June, 2010, by Mark D. Woodburn, Land Department Manager of Trans Energy, Inc., a Nevada corporation, on behalf of the corporation, and as a representative of Republic Partners VI, LP.

This document was prepared by and is to be returned to:



June 13, 2017
My Commission expires
Brett Greene
Notary Public

JAN PEST
MARSHALL County 12:33:06 PM
Instrument No 1288697
Date Recorded 07/06/2010
Document Type O&G
Pages Recorded 1
Book-Page 703-625
Recording Fee \$5.00
Additional \$6.00

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing date on the 8th day of June, 2010, was presented for and by me, admitted to record in my office upon the above certificate as to the parties therein named this 6th day of July, 2010 at 12:33 o'clock P.M.

TESTE: Jan Pest Clerk.